## 2002

## Virginia Department of Transportation Daily Traffic Volume Estimates

## Jurisdiction Report 94

City of Newport News

Prepared By

Virginia Department of Transportation Mobility Management Division

In Cooperation With

U.S. Department of Transportation Federal Highway Administration

### Virginia Department of Transportation Mobility Management Division Traffic Monitoring Section

The Virginia Department of Transportation (VDOT) conducts a program where traffic count data are gathered from sensors in or along streets and highways and other sources. From these data, estimates of the average number of vehicles that traveled each segment of road are calculated. VDOT periodically publishes booklets listing these estimates.

One of these booklets, titled "Average Daily Traffic Volumes with Vehicle Classification Data, on Interstate, Arterial and Primary Routes" includes a list of each Interstate and Primary highway segment with the estimated Annual Average Daily Traffic (AADT) for that segment. AADT is the total annual traffic estimate divided by the number of days in the year. This booklet also includes information such as estimates of the percentage of the AADT made up by 6 different vehicle types, ranging from cars to double trailer trucks; estimated Annual Average Weekday Traffic (AAWDT), which is the number of vehicles estimated to have traveled the segment of highway during a 24 hour weekday averaged over the year; as well as Peak Hour and Peak Direction factors used by planners to formulate design criteria.

In addition to the Primary and Interstate publication, one hundred books are published periodically, one for each of 100 areas across the state defined by VDOT for record-keeping purposes. These books include traffic volume estimates for roads within the county, cities, and towns within the area. These books are titled "Daily Traffic Volumes Including Vehicle Classification Estimates, where available; Jurisdiction Report numbers 00 through 99".

Also available are a number of reports summarizing the average Vehicle Miles Traveled (VMT) in selected jurisdictions and other categories of highways. There are many different ways to present traffic volume summary information. Because the user determines the value of each presentation, the reports have been redesigned based on user requests and feedback. The people at VDOT Mobility Management's Traffic Monitoring Section who produce these books welcome requests for other helpful ways of presenting the summary information.

A compact disc (CD) is available that includes files in the Adobe® Portable Document Format (PDF) that can be displayed, searched, and printed using common desktop computer equipment. The CD includes the publications described above as well as a number of other reports, including specialized VMT summaries and smaller AADT reports for each city and town separately.

### **Publication Notes**

### Parallel Roads

For road inventory and management purposes, some roadways are counted separately by direction and have separately published traffic estimates for each direction of travel. Examples of such roadways are the interstate system and routes with separated facilities and (usually) one-way traffic facilities in urban areas. In these publications, they are referred to as parallel roads. As a convenience for the users of the publication, the listing for segments of roads with parallel segments are published with both the traffic estimates for their own direction of travel (e.g. I-95 Northbound) as well as the estimate of the total of all traffic on the same route including parallel roadways (all directions of I-95). The publication will have a "Combined Traffic Estimates for Parallel Roadways on this Route" or "Combined Traffic" identifiers for the combined direction of travel estimates.

Roadways such as I-395 with a North segment, a South segment and a separate Reversible lane segment will have the estimate for more than two parallel roadways included in the entire combined traffic estimate.

Some routes have very complicated paths through cities and towns. These parallel paths may be too complex to allow a relationship between nearby sections of the opposite direction on the same route. In this case, to indicate that the traffic estimates for such a road segment may not include all directions of traffic on that route, the line that would list the combined values will indicate "NA" for not available.

VDOT's traffic monitoring program includes more than 100,000 segments of roads and highways ranging from several mile sections of Interstate highways to very short sections of city streets. Due to problems experienced obtaining some traffic count data, and the level of quality necessary to maintain confidence in the data, no estimate is currently available for some segments of roadway. These segments are included in the publications indicating "NA" for not available. It is the intention of the VDOT's Mobility Management Traffic Monitoring group to obtain the data necessary and to report traffic volume estimates on all road segments included in these publications.

Many of the road segments in this program are local secondary roads. The amount and detail of data collected on these roads are not as great as the data collected on higher volume roads. The vehicle classification, average weekday traffic volumes, and the theoretical design hour traffic volumes are not calculated for these roads. The publications indicate "NA" for the information that is not available.

This publication is based on a traffic monitoring program initiated in 1997. Because the data collection techniques and statistical evaluation processes are different than those used in previous years, comparison with previous publications may be misleading.

Glossary of Terms:

Route: The Route Number assigned to this segment of roadway with the master inventory route number if this is an overlapping route, with official street or highway name if available.

Length: Length of the traffic segment in miles.

AADT: Annual Average Daily Traffic. The estimate of typical daily traffic on a road segment for all days of the week, Sunday through Saturday, over the period of one year.

QA: Quality of AADT:

- A Average of Complete Continuous Count Data
- B Average of Selected Continuous Count Data
- F Factored Short Term Traffic Count Data
- G Factored Short Term Traffic Count Data with Growth Element
- H Historical Estimate
- M Manual Uncounted Estimate
- N AADT of Similar Neighboring Traffic Link
- O Provided By External Source
- R Raw Traffic Count, Unfactored

**4Tire**: Percentage of the traffic volume made up of motorcycles, passenger cars, vans and pickup trucks.

Bus: Percentage of the traffic volume made up of busses.

**2Axle Truck**: Percentage of the traffic volume made up of 2 axle single unit trucks (not including pickups and vans).

**3+Axle Truck**: Percentage of the traffic volume made up of single unit trucks with three or more axles

1Trail Truck: Percentage of the traffic volume made up of units with a single trailer.

2Trail Truck: Percentage of the traffic volume made up of units with more than one trailer.

QC: Quality of Classification Data:

- A Average of Complete Continuous Count Data
- B Average of Selected Continuous Count Data
- C Short Term Classified Traffic Count Data
- F Factored Short Term Traffic Count Data
- H Historical Estimate
- M Mass Collective Average
- N Classification Estimates of Similar Neighboring Traffic Link

Peak Hour: The estimate of the traffic volume for the 30<sup>th</sup> highest traffic volume occurring in a one-year period divided by the AADT for the same one-year period.

QK: Quality of the Peak Hour estimate:

- A Factor based on 30th Highest Hour Observed During 12 Months of Continuous Traffic Data
- B Factor based on 30th Highest Hour Observed During Less than 12 Months of Continuous Traffic Data
- Factor based on Highest Hour Collected at in a 48 Hour Weekday Period
- M Factor based on Manual Estimate of 30th Highest Hour
- N Peak Hour Factor of Similar Neighboring Traffic Link
- O Provided by External Source

Dir Factor: The estimate of the portion of the traffic volume traveling in the peak direction during the Peak Hour..

AAWDT: Average Annual Weekday Traffic. The estimate of typical traffic over the period of one year for the days between Monday through Thursday inclusive.

QW: Quality of AAWDT:

- A Average of Complete Continuous Count Data
- B Average of Selected Continuous Count Data
- F Factored Short Term Traffic Count Data
- G Factored Short Term Traffic Count Data with Growth Element
- M Manual Uncounted Estimate
- N AAWDT of Similar Neighboring Traffic Link
- O Provided by External Source

Year: Year for which the published values are appropriate. If the Quality of AADT (QA) is "R", the year is the year that the raw traffic count was collected, and if available,

### Route Shield Legend

### Route Systems

North
81 Interstate Route Traffic volume data for Interstate Routes and some other routes are reported separately by direction, as well as combined.

(29) US Route

7 Virginia State Route

(600) Secondary Route

### **Special Routes**

Bus Bus - Business Route
Bypas - Bypass Route
Truck - Truck Route
ALT ALT - Alternate Route
Wve - Wve Route connector

P - Parallel Route; Southbound or Westbound direction lanes of a numbered route where they are on a different road facility than the other direction.

The VDOT Maintainenance Jurisdiction number is displayed below the Secondary Route Number if the Maintenance Jurisdiction is different than the jurisdiction in the title of the report.

Route   Lergth   AADT   QA   Yesr					Warwick I	Maintenance Area				
Ty   Mercury Blod	Route	Length	AADT	QA	Year	Route	Length	AADT	QA	Year
To   Necroy Bird   Combined Traffic   Combined Tr	City of Newport News					City of Newport News				
This Get Warris Blad   O.56   \$800   G   2002   Sin St   O.50   \$600   G   2002   Sin St   O.50   Sin St   Sin	From:					From:			J _	
To   Mercury Plot   State   Mercury Plot	17 Mercury Blvd	0.22	26000	G	2002	{ 60 ∫ Huntington Ave	0.55	11000	G	2002
To   Mercury Blod	To:	US 60 Warwick Blvd		1			Combined Traffic:	23000	G	
17   Jefferson Ave	Mercury Blvd		38000	G	2002	To	30th St		<b></b>	
Ty   Jeffreson Ave	( )			7 T		Huntington Ave		6100	٦ -	2002
To   Jefferson Ave   1.31   45000   Solid   Six   Si			10			60 Hantington Ave				2002
SR 132 Main St   94800   B   2002   Combined Traffic:   9900   G   2002   SR 132 Main St   94800   G   2002   SR 132 Fiches have   SR 143 Fiches Ave   SR 143 Fiches	Jefferson Ave		45000	G	2002		Combined Traffic:	10000	G	
17   Sefferson Ave				-		To- From-	29th St		-	
17   Sefferson Ave	From:					$\binom{60}{10}$ Huntington Ave	0.19	5800	G	2002
17   Jefferson Ave	17 Jefferson Ave	1.69	48000	В	2002		Combined Traffic:	9900	G	
17   Jefferson Ave	To	SR 306 Harpersville Rd		1		To	25th St		1	
SR 132_L/Clyde Marris Blvd   1.28   44000   G   2002   Spin St   1.64   1.64   1.64   1.64   1.64   1.64   1.64   1.64   1.64   1.65   1.64   1.65   1.64   1.65   1.64   1.65   1.64   1.65	Jefferson Ave		49000	G	2002	From:	Huntington Ave			
Combined Traffic:   0   G   Combined Traffic:   0   Combined Traffic:   0   G   Comb	( )			7 T		60 25th St	0.38	2000	G	2002
17			u				Combined Traffic:	0	G	
1-64   1-64	J Clyde Morris Blyd		44000	G	2002				,	
17   J Clyde Morris Blvd	(1)			_		From:				
Combined Traffic:   Comb	From:			J		60 Sth St	0.95	2900	G	2002
17   J Clyde Morris Blwd	17 J Clyde Morris Blvd	0.80	35000	G	2002		Combined Traffic:	5500	G	
17   J Clyde Morris Blwd	To:	121-7034 Harnersville Rd		1		To:	Roanoke Ave		1	
NCT. Neupon News   Section   Secti	17 J Clyde Morris Rlyd		31000	G	2002	Seo 25th St		2500	G	2002
See	To:		31000	7 Ŭ	2002	2311 31				2002
32   17   Mercury Blvd   0.22   26000   G   2002		•		<u> </u>			Combined Traffic:	3500	G	
Second   Combined Traffic:   Second   Seco	From					To- From-	26th St		}	
Second   S	(32) (17) Mercury Blvd	0.22	26000	G	2002	60 25th St	0.53	5800	G	2002
Second   S	To	US 60 Warwick Blvd		1		To:	WCL Hampton			
Second   S	22 17 Mercury Blyd		38000	G	2002	From:	US 60			
Summark Blvd   1.70   12000   G   2002   Summark Blvd   1.61   16000   G   2002   Summark Blvd   0.59   13000   G   2	(/(/			7 T	2002	(co) Warwick Blvd		13000		2002
Solid Namick Blvd		•	vc			Warwick Brvd				2002
Solition	From						Combined Traffic:	25000	G	
SR 105 Ft Eustis Blvd	60 Warwick Blvd	1.70	12000	G	2002	To- From:	50Th St		}	
SR 105 Ft Eustis Blvd	To:	Yorktown Rd		1		60 Warwick Blvd	0.59	13000	G	2002
SR 105 Ft Eustis Blvd   Sindow Blvd   Sind	Warwick Blvd		16000	G	2002	(4)	Combined Traffic:	23000	G	
Sanidow Blvd   1.68   3700   G   2002   G   Warwick Blvd   0.77   4100   G   2002   G   Combined Traffic:   10000   G   2002   G   Combined Traffic:   100000   G   2002   G	(0)			_		Test			7	
Snidow Blvd	To: From:			J		From:		4400		0000
Sindow Bivd   1.66   43000   G   2002   To   25Th St	60 Warwick Blvd	1.68	37000	G	2002	60 Warwick Blvd				2002
Combined Traffic:   Combined Traffic:   Combined Traffic:   Sound   Combined Traffic:   Combined Traffic:   Sound   Combined Traffic:   Combined Traffic:   Sound   Comb	To:	Snidow Blvd		1				10000	_ G	
Denbigh Blvd	(So Warwick Blvd		43000	G	2002	To:	25Th St			
Combined Traffic:   Sound	(00)			7		From:	US 60			
Combined Traffic:   Source   Combined Traff	To: From:			_		60 26th St	1.39	2600	G	2002
Bland Blvd	{ 60 } Warwick Blvd	0.78	41000	G	2002	(\$)	Combined Traffic:	5500	G	
Combined Traffic:   SR 1/1 Oyster Point Rd   Combined Traffic:   SR 2002   Combined Traffic:   SR 1/1 Oyster Point Rd   Combined Traffic:   SR 1/1 Oyster	To:	Bland Blvd		Ъ—		_			7	
Combined Traffic: 3500   G   2002   To   25Th St   Combined Traffic: 77000   G   2002   To   25Th St	Warwick Blvd		40000	G	2002					
Combined Traffic:   South   Combined Traffic:   South   Combined Traffic:   South   Combined Traffic:   South   Combined Traffic:   Combined Traffic:   South   Combined Traffic:   Comb	000			- -		∖ <sub>60</sub> ∫ 26th St			G	2002
Deep Creek Road   From   Deep Creek Road   Go   Warwick Blvd   O.89   37000   Go   2002   Go   Combined Traffic:   77000   Go   2002   Go   Combined Traffic:   10000   Go   2002   Go   Combined Traffic:   100000   Go   2002   Go   Go   Combined Traffic:   100000   Go   Combin	From:						Combined Traffic:	3500	G	
Combined Traffic:   SR 143 Jefferson Ave   SR 171 Oyster Point Rd   Combined Traffic:   108000   G   2002   Combined Traffic:   108000   C   2002   C   2002   C   2002   C   2002	ბებ Warwick Blvd	2.39	33000	G	2002	To:	25Th St			
Combined Traffic:   SR 143 Jefferson Ave   SR 171 Oyster Point Rd   Combined Traffic:   108000   G   2002   Combined Traffic:   108000   C   2002   C   2002   C   2002   C   2002	To:	Deen Creek Road		1		East From:	WCL Newport News			
Combined Traffic: 77000   G	~~~ · · · · · · · · · · · · · · · · · ·		37000	G	2002			38000	G	2002
Combined Traffic:   Sound	000			7		<u>0</u>				
Combined Traffic:   Source   From   Harpersville Rd	From	<u> </u>		_				11000	-	
Combined Traffic: 80000 G   Combined Traffic: 80000 G	{ 60 } Warwick Blvd	1.07	31000	G	2002	Fast From:	SR 238		<u> </u>	
Combined Traffic: 80000 G   Combined Traffic: 80000 G	To:	Harnersville Rd		1		64	2 ∩4	39000	G	2002
Table   Main Street   From   SR 105 Ft Eustis Blvd	Warwick Blvd		32000	G	2002	04)				
Combined Traffic:   SR 143 Jefferson Ave   From   Warwick Blvd   SR 171 Oyster Point Rd   SR 1	OU GIVION DIVO			<b>-</b>	2002		Combined Hallic:	00000		
Combined Traffic:   SR 143 Jefferson Ave   From   Warwick Blvd   Go   Go   Go   Go   Go   Go   Go   G	To: From:			_		Fast From:	SR 105 Ft Eustis Blvd		<u> </u>	
Mercury Blvd   Combined Traffic: 90000   G	{60} Warwick Blvd	1.08	26000	G	2002	64	5.03	47000	G	2002
Combined Traffic:   25000   G   2002     Combined Traffic:   25000   G   2002     Combined Traffic:   25000   G   2002   Combined Traffic:   25000   G   2002   Combined Traffic:   25000   G   2002   Combined Traffic:   25000   G   2002   Combined Traffic:   25000   Combined Traff	$\smile$	Mercury Rhyd				04)				2002
Huntington Ave   From   Warwick Blvd   Sk 143 Sk	Warwick Rlvd		26000	ے 	2002		Combined Framic:	90000	G	
Huntington Ave	To:		2000	1	2002	Fact From:	SR 143 Jefferson Ave		<u> </u>	
Huntington Ave 1.24 11000 G 2002 Combined Traffic: 108000 G SR 171 Oyster Point Rd	From:			1		Last	1 //1	49000	G	2002
Combined Traffic: 25000 G SR 171 Oyster Point Rd	Co Huntington Ave		11000	٦ -	2002	64)				2002
	(b) Harrington Ave				2002			108000	ن ت	
S0th St	T		∠5000	ن 1		To	SR 171 Oyster Point Rd		<u> </u>	
	10:	50th St		1						

									.,
Route	Length A	ADT	QA	Year	Route	Length	AADT	QA	Yea
ity of Newport News	SR 171 Oyster Point Rd	ì			City of Newbort News	I 664		1	
64)		3000	В	2002	(143) Jefferson Ave	0.41	27000	N	2002
04)	Combined Traffic: 12		В		143) ************************************			¬ ··	
		.5000	-		From:	50th St			
ast From:	US 17 J Clyde Morris Blvd				(143) Jefferson Ave	1.89	34000	_ G	200
64)	1.06 74	4000	G	2002	To:	US 258 Mercury Blvd			
) <del>-</del>	Combined Traffic: 14		G			Mercury Blvd	45000		000
To:	WCL Hampton	3000	•		(143) (17) Jefferson Ave	1.31	45000	G	200
4 From:	•				Fram	SR 152 Main St		1	
est	WCL Newport News	1000	_	0000	(143) (17) Jefferson Ave	1.69	48000	_ в	200
4		1000	G	2002		anacer III n.		_	
	Combined Traffic: 78	8000	G		From	SR306 Harpersville Rd	40000		000
To:	SR 143 Jefferson Ave				143 [17] Jefferson Ave		49000	¬ G	200
est From:			_	0000	From:	J Clyde Morris Blvd US 17; J Clyde Morris Blv	d		
<del>4</del> )		8000	G	2002					200
	Combined Traffic: 77	7000	G		143 Jefferson Ave	1.11	49000	G	200
To:	SR 238				To: From:	Middle Ground Blvd			
est From:			_		(143) Jefferson Ave	1.29	53000	G	200
4)	2.32 <b>4</b> 1	1000	G	2002	To:	CD 171 Overton Doint Dd		1	
	Combined Traffic: 80	0000	G		From:	SR 171 Oyster Point Rd	E2000		200
To:	SR 105 Fort Eustis Blvd				(143) Jefferson Ave	0.73	52000	G	200
est From:			_		To: From:	I-64		]	
4)		3000	G	2002	(143) Jefferson Ave	1.13	72000	G	200
	Combined Traffic: 90	0000	G		To:	Bland Blvd		1	
To	SR 143 Jefferson Ave				143 Jefferson Ave	0.86	52000	G	200
est From:			_		143 Jerrerson Ave	0.00	32000	G	200
4)	1.55 <b>5</b> 9	9000	G	2002	From:	SR 173 Denbigh Blvd		]	
	Combined Traffic: 10	8000	G		(143) Jefferson Ave	0.84	34000	Α	200
To:	SR 171 Oyster Point Rd				To:	Richneck Rd		1	
est From:	*		_		143 Jefferson Ave	2.19	26000	」 G	200
4)	1.50 <b>62</b>	2000	В	2002	143 Jefferson Ave	2.19	20000	_	200
	Combined Traffic: 12	5000	В		To: From:	SR 105 Ft Eustis Blvd		] <del></del>	
To:	US 17 J Clyde Morris Blvd				(143) Jefferson Ave	2.55	9000	G	200
est From From			_		To:	Yorktown Rd			
4	0.78 <b>7</b> 5	5000	G	2002	143 Jefferson Ave	1.12	14000	」 G	200
	Combined Traffic: 14	9000	G		143 Jellerson Ave	James City County Line	14000	٦ ٦	200
To:	WCL Hampton							1	
From:	FT Eustis				From:	SR 143; 28th St		╛	
)Ft Eustis Blvd		4000	N	2002	143 27th St	0.48	3600	G	200
To:	I-64				-	Combined Traffic:	7400	G	
From:	FT Eustis				To:	Chestnut Ave		1	
)Ft Eustis Blvd	1.01 <b>3</b> 4	4000	G	2002	1 <sub>4</sub> 3)27th St	0.90	2500	G	200
"					143/2711131				200
From	I-64		_		To	Combined Traffic:	6200	¬ G	
)5)Ft Eustis Blvd	0.23 <b>2</b> 1	1000	G	2002	AV.	Jefferson Ave			
To: From:	SR 143 Jefferson Ave				From:	US 60 Warwick Blvd			
)5)Ft Eustis Blvd	1.26 <b>1</b> 5	5000	Α	2002	( <sub>152</sub> )Main St	0.41	15000	G	200
To:	NCL Newport News				To:	US 17, SR 143 Jefferson Av	/e	1	
					From:			G	200
From:	•				Laco IMain St	0.56	13000		200
From:	WCL Hampton	2000	•	2002	152 Main St	0.56	13000	٦Ť	
	WCL Hampton 0.35 8	900	G	2002	To:	WCL Hampton	13000	<u> </u>	
	WCL Hampton 0.35 8 Combined Traffic:	900	G G	2002	To:	WCL Hampton SR 143 Jefferson Ave		] ]	
	WCL Hampton 0.35 8 Combined Traffic: SR 143 Par, 28th St			2002	To:	WCL Hampton	13000 46000	]     G	200
27th St	WCL Hampton 0.35 8 Combined Traffic: SR 143 Par, 28th St SR 143 Par, 27th St	0	G		To:	WCL Hampton SR 143 Jefferson Ave 0.70		] ]	200
3) 27th St	WCL Hampton 0.35 8 Combined Traffic: SR 143 Par, 28th St SR 143 Par, 27th St 0.48 3	800	G G	2002	To: From:  171 Oyster Point Rd  From: From:	WCL Hampton  SR 143 Jefferson Ave  0.70  121-12 Canon Blvd	46000	]     G 	
3) 27th St	WCL Hampton 0.35 8 Combined Traffic: SR 143 Par, 28th St SR 143 Par, 27th St 0.48 3	0	G		To:	WCL Hampton  SR 143 Jefferson Ave 0.70  121-12 Canon Blvd 0.17		] ]	
27th St	WCL Hampton	800	G G		To: From:  171) Oyster Point Rd  To: From:  171) Oyster Point Rd  To: From: From:  171) Oyster Point Rd	WCL Hampton  SR 143 Jefferson Ave 0.70  121-12 Canon Blvd 0.17  I-64	46000 49000	G G G	200
13) 27th St	WCL Hampton 0.35 8 Combined Traffic: SR 143 Par, 28th St SR 143 Par, 27th St 0.48 3 Combined Traffic: Chestnut Ave	800	G G G	2002	To: From:  171 Oyster Point Rd  From: From:	WCL Hampton  SR 143 Jefferson Ave 0.70  121-12 Canon Blvd 0.17  I-64 0.74	46000	]     G 	200
13) 27th St	WCL Hampton 0.35 8 Combined Traffic: SR 143 Par, 28th St SR 143 Par, 27th St 0.48 3 Combined Traffic: 7. Chestnut Ave 0.90 3	800 400 700	G G G		To: From:  171) Oyster Point Rd  To: From:  171) Oyster Point Rd  To: From: From:  171) Oyster Point Rd	WCL Hampton  SR 143 Jefferson Ave 0.70  121-12 Canon Blvd 0.17  I-64	46000 49000	G G G	200
27th St	WCL Hampton  0.35  Combined Traffic:  SR 143 Par, 28th St  SR 143 Par, 27th St  0.48  Combined Traffic:  Chestnut Ave  0.90  3  Combined Traffic:  6	800	G G G	2002	To: From:  171) Oyster Point Rd  To: From:  171) Oyster Point Rd  To: From: From:  171) Oyster Point Rd	WCL Hampton  SR 143 Jefferson Ave	46000 49000	G G G	200
13) 27th St	WCL Hampton  0.35  Combined Traffic:  SR 143 Par, 28th St  SR 143 Par, 27th St  0.48  Combined Traffic:  Chestnut Ave  0.90  Combined Traffic:  SR 143 Par, 27th St	800 400 700	G G G	2002	To: From:  171 Oyster Point Rd  To: From:  171 Oyster Point Rd  To: From:  171 Victory Blvd To: From:	WCL Hampton  SR 143 Jefferson Ave 0.70  121-12 Canon Blvd 0.17  I-64 0.74  York County Line Moyer Drive	46000 49000 48000	G G G	200
13) 27th St  Tro  From  13) 28th St  Tro  From  From  Tro  From  From  Tro  From  From	WCL Hampton  0.35  Combined Traffic:  SR 143 Par, 28th St  SR 143 Par, 27th St  0.48  Combined Traffic:  Chestnut Ave  0.90  Combined Traffic:  SR 143 Par, 27th St  SR 143 Par, 27th St  SR 143 Par, 27th St  SR 143 Par, 28th St	0 8800 4400 7700 5200	G G G	2002	To:  From:  171 Oyster Point Rd  From:  171 Oyster Point Rd  From:  171 Victory Blvd  To:	WCL Hampton  SR 143 Jefferson Ave 0.70  121-12 Canon Blvd 0.17  I-64 0.74  York County Line  Moyer Drive 0.53	46000 49000	G G G	200
13) 27th St  Tro From  13) 28th St  Tro From  Tro From  Tro From  Tro From From  Tro From From From Tro From From From From From From From Fr	WCL Hampton  0.35  Combined Traffic:  SR 143 Par, 28th St  SR 143 Par, 27th St  0.48  Combined Traffic:  Chestnut Ave  0.90  Combined Traffic:  SR 143 Par, 27th St  SR 143 Par, 27th St  SR 143 Par, 27th St  SR 143 Par, 28th St  0.51  27	800 400 700	G G G	2002	To: From:  171 Oyster Point Rd  To: From:  171 Oyster Point Rd  To: From:  171 Victory Blvd To: From:	WCL Hampton  SR 143 Jefferson Ave 0.70  121-12 Canon Blvd 0.17  I-64 0.74  York County Line Moyer Drive 0.53 Catalina Drive	46000 49000 48000	G G G	200
From  13 27th St  Tro From  13 28th St  To From  13 28th St  To From  13 Jefferson Ave To	WCL Hampton  0.35  Combined Traffic:  SR 143 Par, 28th St  SR 143 Par, 27th St  0.48  Combined Traffic:  Chestnut Ave  0.90  Combined Traffic:  SR 143 Par, 27th St  SR 143 Par, 27th St  SR 143 Par, 27th St  SR 143 Par, 28th St	0 8800 4400 7700 5200	G G G	2002	To:  From:  171 Oyster Point Rd  From:  171 Oyster Point Rd  To:  171 Victory Blvd To:  From:  173 Denbigh Blvd To:	WCL Hampton  SR 143 Jefferson Ave 0.70  121-12 Canon Blvd 0.17  I-64 0.74  York County Line  Moyer Drive 0.53	46000 49000 48000	G G G	200 200 200 200

				vvarwick	Maintenance Area				
Route	Length	AADT	QA	Year	Route	Length	AADT	QA	Year
City of Newport News			-		City of Newport News				
From:	Lucas Creek Rd				West	Terminal Ave		J	
(173) Denbigh Blvd	0.55	19000	G	2002	664)	2.93	26000	F	2002
To:	US 60 Warwick Blvd		1			Combined Traffic:	49000	F	
173 Denbigh Blvd	1.14	36000	G	2002	To:	WCL Suffolk			
173 Delibigit biva	1.17	30000	_	2002	From:	Washington Ave			
From:	SR 143 Jefferson Ave		<u> </u>			0.12	2400	G	2002
(173) Denbigh Blvd	1.32	30000	_ G	2002	121 To:	Warwick Blvd		1	
To:	York County Line				From:				
From:	US 60 Warwick Blvd		1			Huntington Ave		]	
(238) Yorktown Rd	0.94	5300	G	2002	(2) 26th St	0.10	5900	, G	2002
230)			_		To:	Warwick Blvd		<u> </u>	
From:	I-64				From:	121-7004 28Th Street			
238 Yorktown Rd	0.18	9000	G	2002	3 27Th Street	0.14	NA		
To:	SR 143 Jefferson Ave		T		121) To:	21-7013; 1SR 143-P Jefferson	Ave	1	
(238) Yorktown Rd	1.06	8800	G	2002	From:	US 60; Warwick Blvd			
To:	York County Line		1			1.04	45000	G	2002
From:	-		1		Oyster Point Rd	SR 143; Jefferson Ave	+5000	ı Ŭ	2002
~~~ <del></del>	Isle of Wight County Line			2002				<u> </u>	
(258) (17) Mercury Blvd	0.22	26000	G	2002	From:	Washington Ave		]	
To: From:	US 60 Warwick Blvd		<b></b>		35th St	0.24	3200	G	2002
258 17 Mercury Blvd	0.56	38000	G	2002	To	US 60 Parallel		<u> </u>	
	HEEFERGON AND		7		From:	Washington Ave		1	
From:	JEFFERSON AVE	40000		2002	7 49th St	0.24	2400	G	2002
258 Mercury Blvd	0.29	40000	G G	2002	(7) 49th St	Huntington Ave		1	
10.	WCL Hampton				From:				
From:	US 60 Warwick Blvd					Washington Ave	4400	]	2002
(306) Harpersville Rd	0.88	8900	G	2002	(8) 50th St	0.11	1100	G	2002
To:	US 17, SR 143 Jefferson Av	ve			To- From:	US 60, Huntington Ave		<del> </del>	
From:	US 60 Warwick Blvd		1		8 50th St	0.11	1100	G	2002
(312) J Clyde Morris Blvd	1.11	40000	G	2002	121 To:	US 60 Parallel, Warwick Blv	d	1	
To:	US 17; SR143	+0000	٦Ŭ	2002	From:	25Th St			
						1.24	4300	J G	2002
From:	Huntington Ave		<b>」</b>		9 Washington Ave	50Th St	4300	1	2002
(351) 39th St	1.51	9300	G	2002					
To:	WCL Hampton				From:	Moyer Rd		j	
East From:	SCL Hampton				10 Beechmont Dr	1.16	4100	G	2002
664)	0.12	35000	G	2002	10.	Lucas Creek Dr		<u> </u>	
	Combined Traffic:	69000	G		From:	Lucas Creek Rd		J _	
Т.			7		(10) Beechmont Dr	0.24	9000	G	2002
East From:	Chestnut Ave		_		To:	Warwick Blvd			
664	1.02	27000	G	2002	From:	Menchville Rd			
	Combined Traffic:	57000	G		Boxley Blvd	0.81	15000	G	2002
			, `		121 To:	US 60; Warwick Blvd		1	
East From:	35th St				From:	Thimble Shoals Blvd			
664)	1.64	27000	N	2002		1.60	13000	J G	2002
	Combined Traffic:		N		Canon Blvd	SR 171	13000	1	2002
			7					<u> </u>	
East From:	Terminal Ave				From:	J.Clyde Morris Blvd		]	· <u> </u>
664	2.84	24000	F	2002	(13) Diligence Dr	0.44	12000	G	2002
	Combined Traffic:		F		To:	Thimble Shoals Blvd		<u></u>	
To:	WCL Suffolk	.5000	٦ .		From:	Lucas Creek Rd			
144 4 2			<del>!                                    </del>		14) Eastwood Dr	1.36	4900	G	2002
West	SCL Hampton	0.4000	J Č	0000	14 Eastwood Dr	Colony Dr		1	
664	0.55	34000	G	2002	From:	Colony Rd		t	
	Combined Traffic:	69000	G		(14) Eastwood Dr	0.44	8100	G	2002
To:	Roanoke Avenue		<b>1</b> ——		121 To:	Warwick Blvd		1	<b></b>
West		****	_		From:				
664)	0.78	30000	G	2002		Normandy Ln	4000	]	
	Combined Traffic:	57000	G		(15) Maxwell Ln	0.62	4800	G	2002
	x 00 0 0 1 1 1		1		To:	Warwick Blvd		<u> </u>	
To:	Jefferson & 35th Avenue								
West From:	Jefferson & 35th Avenues				From:	Bland Blvd			
West From:		24000	G	2002	<u> </u>		12000	G	2002
$\overline{}$	Jefferson & 35th Avenues	24000	G N	2002	McManus Blvd To:	Bland Blvd 1.04 Denbigh Blvd	12000	G 1	2002

Route	Length	AADT	QA	Year	Route	Length	AADT	QA	Year
City of Newport	News				City of Newbort No	ews		1	
17 Middle Gro	Jefferson Ave ound Blvd 0.64	7300	┙	2002	Oroutt Ave	Briarfield Rd 0.37	4700	٦ <u> </u>	2002
Middle Gro	Canon Blvd	7300	G T	2002	7011 Orcutt Ave		1700	G -	2002
From			+		From:	Paul St		╧	
	Denbigh Blvd 0.54	3400	」 G	2002	7011 Orcutt Ave	0.56	2100	G	2002
(18) Moyer Rd	Beechmont Dr	3400	٦	2002		SWCLHampton			
From			+		From:	Jefferson Ave	40000	٦ <u> </u>	0000
	Delioigh Biva	4000	」 G	2002	7012 Briarfield Rd	1.17	10000	G T	2002
(19) Richneck I		7000	, Ŭ	2002		5 W CL Transploi		<u> </u>	
Pichnook	Jefferson Ave	6000		2002	lofferen A	121-3; 27Th Street	NIA		
19 Richneck I	Rd 1.54  York County Line	6000	G T	2002	7013 Jefferson A	ve 0.05	NA		
From					From:	US 60, 25th St			
	Wiciculy Bivu	700	┙	2002	7013 Jefferson Av	<i>y</i> e 0.55	9300	G	2002
(20) River Rd	0.74	760	¬ G	2002	To:	16th St			
	Truntington 74vc				From:	25Th St			
From	Country Club Ku		┙	0000	7015 Marshall Ave	e 0.69	5100	G	2002
Shoe Ln To	0.78 Warwick Blvd	6800	¬ G	2002	To:	30Th St		1	
	War Wick Biva				7015 Marshall Ave	e 1.08	6900	G	2002
From	Jenerson Ave		╛		121)	Richard Ct		1	
(22) Thimble S		12000	¬ G	2002	7015 Marshall Ave	e 1.03	5400	G	2002
From	Pilot House Dr Pilot House Rd				70 13 To:	SWCL Hampton		٦Ť	
72 Thimble S		NA	_		From:	16Th St		l	
Thimble S	US 17 J Clyde Morris Blvd		7		7017 Roanoke Av	e 1.21	3700	G	2002
From					70 T			7	
(7000) 16th St	0.90	5500	G	2002	Poonelse Av	I-664	2200		2002
7000 16th St			7		7017 Roanoke Ave	e 1.16	2200	G	2002
Change	Chestnut Ave ke Ave 1.05	2000	G	2002	To: From:	Briarfield Rd			
7000 Chesapeak	SCL Hampton	2000	٦	2002	7017 Roanoke Av	e 0.93	3000	G	2002
From:					Ta	SWCL Hampton			
$\sim$	West Ave 0.22	2000	<b>一                                    </b>	2002	From:	US 60 25Th St			
7002 23 Rd St	US 60 Warwick Blvd	2900	G T	2002	(7019) Chestnut Av	e 0.70	6200	G	2002
From					From:	39Th St		}	
7002 23Th Stre		NA			7019 Chestnut Av	re 0.10	9900	G	2002
121 <sub>To</sub>	US 60 Par 25TH ST				121)	41St Street		1	
From	Huntington Ave				(7019) Chestnut Av		8200	G	2002
7004 28Th St	0.34	3600	G	2002	Chestnut Av	Briarfield Rd		7	
121 To	Jefferson Ave				Chestnut Av	re 0.95	8400	G	2002
From	Washington Ave				7019 Chestnut Av	SWCL Hampton	0400	٦	2002
7006 121 34th St	0.07	860	G	2002	From:	Jefferson Ave		1	
To	US 60 Warwick Blvd		1		7027 Harpersville	Rd 1.00	11000	」 G	2002
(7006) 34Th Stre		NA	_		121 Tidiporsville			7	2002
7006 34 In Stre			7		From:	E-W Expressway	0400		2002
From					7027 Harpersville	Rd 1.77 Saunders Rd	8400	G T	2002
(7007) Lucas Cre		4100	G	2002					
Lucas Cre	Youngs Rd		7		From:	121-12; Canon Blvd	NI A		
From	Denbigh Blvd				7034 Old Oyster F	Point Rd 0.67	NA	_	
7007 Lucas Cre	ek Rd 1.13	5200	G	2002	From:	Lochaven Drive		<b>]</b>	
121) To	Colony Rd				(7034) Old Oyster F		6600	G	2002
From	vv domington 71vc		j		To:	Brighton Lane		1	
7008 39th St	0.23	2200	G	2002	O 0110 1 L	Brigton Lane Point Rd 0.18	NA	_	
121) To	Huntington Ave				7034) Old Oyster F			-1	
From	Jefferson Ave				From:	US 17; J Clyde Morris Blv		_	0000
7010 48th St	0.16	3400	G	2002	(7034) Harpersville	Rd 0.53	12000	G	2002
To	Madison Ave		<del>_</del>		To:	Harpersville Rd		]	
7010 48th St	0.16	5000	G	2002	7034 Saunders Ro	d 0.76	12000	G	2002
121) To					(121) To:	NWCL Hampton		]	
(7010) 48th St	Marshall Ave 0.59	4100	G	2002					
7010 48th St		7100	٦	2002					
	Cnestnut Ave		1						

Route	Length	AADT	QA	Year	Route	Length AADT	QA	Yea
ity of Newport News			_		From:	Roanoke St		
rioii.	Beverly Hills Blvd				Hampton A	ve 1600	G	2002
Blount Point Rd	0.68	2400	_ G	2002	To:	Orcutt Ave	1	
To:	Madison Ave North				From:	Crestwood Dr	T	
From:	Madison Lane North				King wood		」 G	200
036 Hiden Blvd	0.85	8800	G	2002	To:	Ross Dr	٦Ť	
Tn·	Warwick Blvd				From:		<del></del>	
From:	Normandy Ln			•		Warren Dr	┙	000
Deep Creek Rd	1.09	5500	G	2002	Lakeshore		G	200
21) To:	Warwick Blvd				To:	Sandra Dr		
From:	Hertzle Rd				From:	Bayberry Dr		
O40) Colony Rd	0.50	2100	G	2002	Louise Dr	3000	G	2002
Colony Rd		2100	_	2002	To:	Cloverleaf La	<u> </u>	
From:	Lucas Creek Rd				From:	48th St	1	
Colony Rd	1.52	5700	G	2002	Madison A		G	200
21) To:	US 60 Warwick Blvd				To:	49th ST	٦Ŭ	
From:	Denbigh Blvd				From:	Hampton Ave	+	
Old Denbigh Blvd	0.61	8300	G	2002	Madison A		G	200
Old Denbigh Blvd	York County Line		7 ·		To:	21St Street	٦Ť	
From:	•		1		From:	30Th Street		
` - · · - · · L	US 60; Warwick Blvd	47000	┙	0000	Madison A		G	200
04) Bland Blvd	1.42	17000	G	2002	To:	31St Street	٦	_00
10:	McManus Blvd				From:		_	
From:	Roanoke Ave			<u> </u>	Madiaan I	Walnut Grove	∟ G	200
35th St		2000	F	2002	Madison Lr		٦ ٥	200
To:	Orcutt Ave		1		10.	Crittenden St		
From:	Chestnut Ave				From:	River Rd		
79th St	Chestilut Ave	2400	」 G	2002	Main St	1400	G	200
7 Sull Ot To:	New Market Dr	2700	7 Ŭ	2002	To:	Palen Ave		
L					From:	Ronald Dr	1	
From:	Grant Dr				Menchville		」 G	200
Arline Dr		90	90 G	2002	To:	Bemard Dr	٦Ŭ	200
To:	Lakeshore Dr				From:	Nicewood Dr	1	
From:	Fawn Ln				Menchville		G	200
Atkins Ln		420	G	2002	To:	Youngs Rd	٦Ť	
To:	Oyster Point Rd				From:		<del></del>	
From:			1			Lakeside Dr		
Barclay Rd	Deep Creek	2000	」 G	2002	Museum D		_	
Dai Clay Nu	C4-£C DI	2000	٦ ٥	2002	10.	US 60 Warwick Blvd		
	Steffi Pl				From:	Anderson Cir		
From:	Henry Clay Rd			2002	N. Madisor	n La <b>2700</b>	G	20
Beech Dr		6000	_ G		To:	Cameron Dr	<u> </u>	
To:	Teakwood Dr				From:	30th St	T	
From:	Burns Ave			2002	Oak Ave	1300	G	2002
Bruton Ave		2200	」 G		To:	31st St	٦Ť	
To:	Courtney Ave				From:	Hampton Ave		
From:	25th St		1		Oak Ave	1800	G	200
Buxton Ave	250151	5700	G	2002	To:	31st St	٦	
To:	SWCL Hampton	3700	٦ ۵	2002	From:	Wi-l- Dld		
	SWCL паприл				Old Courth	Warwick Blvd ouse Way 7000	∟ G	200
From:	Swann Ave				Old Courth		¬ °	20
Center Ave		660	_ G	2002		Hustings La	<del></del>	
To:	US 17; Jefferson Ave		1		From:	30Th Street		
From:	Olive Dr		Ī		Orcutt Ave	1200	G	200
Chatsworth Dr		1800	G	2002	To:	31St Street	<u> </u>	
To:	Eubank Cir		7		From:	Warwick Blvd	T	
From:			+		Oriana Rd	9800	┙ G	20
	Tanbark Dr		_ L	0000	Ta:	Denbigh Blvd	٦Ŭ	20
Dresden Dr		3600	G	2002			<del></del>	
To:	Almond Dr				From:	Denbigh Blvd	_ لـ	_
From:	W. Carolyn Rd			-	Ridgewood	-	G	200
					To:	Balthorpe Rd		
Glendale Rd		780	G	2002		Ванногре ка		

Route	Length	AADT	QA	Year
From:	Warwick Blvd			
Snidow Blv	d	5300	G	2002
To:	Barron Dr			
From:	Marvin Dr			
Stanley Dr		1200	G	2002
To:	Mckinley Dr			
From:	Wendfield Cir			
Traverse R	d	1800	G	2002
To	Bayberry Dr			
From:	Warwick Blvd			
W Lucas C	reek Rd	2700	G	2002
To:	Hughes St			
From:	Mac Neil Dr			
Wells Rd		170	G	2002
To	Deep Spring Dr			
From:	Hampton Ave			
Wickham A	ve	3300	G	2002
To:	21st St		]	
From:	30th Street		j	
Wickham A	Ave	2100	G	2002
To:	31St Street			
From:	Hemlock Rd			
Willow Dr		2200	G	2002
To:	Latham Dr			
From:	Richneck Rd			
Woodside I	Ln	2900	G	2002
To:	Aspen Dr			
From:	Jouett Dr		]	
Woodside I		6000	G	2002
To:	Denbigh Blvd			